INFORMATION DISCLOSURE   STATEMENT BY APPLICANT	STATEMENT BY APPLICANT				Complete if Known			
Filing Date   December 28, 2001					Application Number 10/035 589			
(Use as many sheets as necessary)							December 28, 2001	
Ar Unit					First Named Inventor			
Sheet					Art Unit			
U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS  Carmingt Cite Document Number Issue or Name of Patentian or	Sheet: 4			Examiner Name	Chuono I	Chunga D. Nao		
U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS		<del></del>	of of	1 1	Attorney Docket Number			
Name of Patentee or Name of Patentee or			U.S. PATENTS	AND PUBL			ONS	
Number-Kind Code <sup>2</sup> (# known) Publication Date MM-DD-YYYY Applicant of Cited Document Relevant Passages or R	Initials		Number-Kind Code <sup>2</sup> (# known)	Publication	Date Applicant of Cited D	e or ocument	Pages, Columns, Lines, Where	

Initiats I	Cite No.1	Document Number	Issue or	ED U.S. PATENT APPLICATIONS		
	NO.	Number-Kind Code <sup>2</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Cu		4,777,613 B1	10/11/1988	Shahan et al.	Figures Appear	
		4,788,655 B1	11/29/1988	Nakayama et al.		
		5,065,352 B1	11/12/1991	Nakano		
$\perp$		5,161,117 B1	11/03/1992	Waggener, Jr.		
		5,249,149 B1	09/28/1993	Cocanougher et al.		
	-	5,307,303 B1	04/26/1994			
		5,363,321 B1	11/08/1994	Briggs et al.		
		5,365,465 B1	11/15/1994	Dao Trong et al.		
		5,570,310 B1	10/29/1996	Larson Smith		
		5,862,066 B1	01/19/1999			
	_	5,931,943 B1	08/03/1999	Rossin et al.		
		5,978,901 B1		Orup		
	_	6,105,047 B1	11/02/1999	Luedtke et al.		
1-1-	-	6,108,772 B1	08/15/2000	Sharangpani et al.		
-	_	6,151,669 B1	08/22/2000	Sharangpani		
7	_	5,393,555 B1	11/21/2000	Huck et al.	,	
<del>/  -</del>	-	5,490,607 B1		Meier et al.		
-				Oberman		
$M_{\cdot}$		5,789,098 B1	09/07/2004	Diikstra		

Note: Coples of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

Examiner	Cite	FOREI	GN PATENT	DOCUMENTS		
Initiats	No.1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS	
Initials	No.'	Include name of the author (in CAPITAL LETTERS), site of the article (when appropriate), little of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		- positions.	<u> </u>

Champier		
Signature N 1	Date 2	_
P	Considered 05/02/205	7
FYAMINED: I-M-17		